

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY DIVISION OF UNION CARBIDE CORPORATION

OAK RIDGE, TENNESSEE

Wednesday, January 28, 1959



SOME OF THE MINIATURE POTTERY MADE BY Y-12er E. K. DeLong is shown above. Note the size of the articles in relation to the pen stand and pencil.

Pottery Hobby Of Y-12 Man; Items Displayed

There is one old-time Oak Ridger who really appreciates the red clay of this section of the stateand who doesn't reflect on all the mud of construction days with tall stories. In fact, Oak Ridge opened up an entire new field of interest for E. K. DeLong, an electrician in the Y-12 Research Services—and some of the results of the new interest of making pieces of pottery now are being exhibited at the Oak Ridge Library.

Oak Ridge Mud Inspiration

The Y-12er came to Oak Ridge from his former home in Brevard, N. C., in 1944 and took up pottery as a hobby soon afterward. He has always been interested in crafts of different varieties and the mud of Oak Ridge of those days inspired him to take up the

He has made extensive use of Oak Ridge Library books on pottery and soon was able to adapt their ideas to a style of his own in turning out some original and unique cups, plates, jugs and other items

DeLong does most of his work in a backyard workshop at his home, 122 Johnson Road. The shop is equipped with a potter's wheel and kiln.

Other Clays Are Used

Only part of the articles on display at the Library are from Oak Ridge red clay—which isn't really red, as those who have examined his products have found. The local clay, however, does fire into a red tinge, much the same color as the clay banks of this section of Tennessee. DeLong also has used clay from the Rockwood area, which, although appearing dirty gray in the original, fires to an alabaster white in the finished product. Then, from West Tennessee he has brought other clay Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has Operated

73 Days Or 2,159,000 Man-Hours

(Unofficial Estimate) Without A Disabling Injury

Through January 25

Phone 7755 For Daily Report On Accident-Free Hours



AT WORK WITH A POTTER'S wheel in the backyard workshop is E. K. DeLong, of the Y-12 Research Services Depart-



Y-12ER E. K. DeLONG LOOKS over part of his display of miniature pottery the Oak Ridge Public Library.

AICHE Sets Dinner Dance In Knoxville On Friday

The annual dinner dance by the Knoxville-Oak Ridge Section of the American Institute of Chemi-cal Engineers will be staged at the Town House restaurant, 17th St., and Cumberland Ave., Knoxville, on Friday night of this week, Jan-uary 30. A social hour will begin at 7:45 p.m., dinner will be served at 8:30 p.m. and dancing will prevail from 9:45 p.m. to 1 a.m.

Music for dancing will be on records provided by Bill Pollack. The dinner menu will be buffet style, including hot roast beef, a sea food and ham and turkey cold cuts. Door prizes will be awarded and flowers presented women guests.

ROCKETS FIRED AT GUAM

Eight rockets were scheduled to be fired from the island of Guam during the latter part of 1958, continuing the upper atmosphere exploration as a part of the Inter-national Geophysical Year, news dispatches say.

Hugh McNeal Peacock Retires January 30

Production Inspection Man Y-12er Since 1951

Hugh McNeal Peacock, a shop inspector in the Y-12 Production Inspection Department, will be first Y-12er to retire in 1959. His retirement is scheduled for Friday, January 30. A Y-12 employee since June 4, 1951, Peacock has become popular with his fellow employees and supervision alike, and a "going-away" party had

been planned for him on Monday after-noon of this week.

there are 12 more Y-12ers scheduled for retirement. There were 15 employees

The retired last year.

The retiring Y-12er lives at 111
South Senaca Road in Oak Ridge with his wife, Helen, and son Hugh, 18, a student at the University of Tenaceses in Mayurilla

H. M. Peacock

versity of Tennessee in Knoxville. He also has two married daugh-

He has no definite plans for the immediate future — but doesn't plan to join the ranks of many

retired persons in Florida. A native of Cartersville, Ga., he says:

"Somewhere in Tennessee or North Georgia will suit me fine for the future, but I have made no particular plans at this time."

Personel went to school in Book

Peacock went to school in Rockwood, Tenn., and also attended the Kirkman Vocational School in Chattanooga. Prior to coming to Y-12 he worked as a machinist, mostly in the Chattanooga area. He is a veteran of World War I.

ORNL Seminar Cancelled Because Of APS Meeting

There will be no seminar meeting this week by the Oak Ridge National Laboratory physics divi- DUTCH MAKING AUTOS sion. The meeting was cancelled because of the meeting of the American Physics Society in New York. Numerous Y-12 employees have been attending the seminars, hour. It also is said to get about which will be resumed next week. 50 miles per gallon of gasoline.



Peacock is the 48th Y-12er to retire since Carbide took over Y-12 operations in 1947. Distance Of Year 1958 Picture Of Year Monger Snapshot Held Distance Of Year During the remainder of 1959 Picture Of Year

Alloy Shop Employee Also Won 1958 Contest

Roy E. Monger, of the Alloy Shop of the Mechanical Operations Division, won first place in the Y-12 Weekly Photographic Contest for 1958 and one of his entries took Picture of The Year honors. Monger accumulated 235 points through his frequent win-

ners during the year.

His Picture of The Year won top honors for the month of March last week and was an appealing snapshot of his daughter, Laurel Ann. Judges of the con-test declared it the top snapshot of the year because it was "a natural pose, good contrast and a

simple background."

Taking second place in the contest for the year was W. H. Haddix, Electrical Maintenance, who garnered 190 points with his several unique pictures, some em-ploying telescopic lens technique. In third place was R. E. Lee, also of the Alloy Shop, with 130 points.

The three top winners will receive prizes of photographic equipment.

Holland's new DAF automobile, the first private car made there since 1902, is a five-seater with a maximum speed of 55 miles per

Y-12er Is Nominated For Jaycee Award

Bob Kemper Honored; Sapirie Will Speak

A young Y-12er is among the five nominees for the Oak Ridge Junior Chamber of Commerce Distinguished Service Award for Jr., of the Contract Administra-tion Engineering Department, who has been a Y-12er since November

The presentation of the award for being "The Outstanding Young Man Of The Year" a mong the Jaycees will be made at a banquet to be held at 7 o'clock Saturday night, January 31, at the Oak Terrace. S. R. Sapirie, Manager of Cook Bidge Operations for the Oak Ridge Operations for the Atomic Energy Commission, will





Robert Kemper S. R. Sapirie

be the principal speaker at the dinner. His subject will be "My Crystal Ball" and the address will be broadcast over Oak Ridge Radio Station WATO.

Kemper graduated from the University of Tennessee in 1949 with a B.S. Degree in Civil Engineering. Since coming to Oak Ridge he has been active in many civic affairs. Last year he was campaign director for the Na-tional Foundation March of Dimes and this year he is chairman of the United Nations Committee of Oak Ridge. He also is executive vice president of the Junior Chamber of Commerce. Kemper is a veteran of World War II and also the Korean action, having served with the United States

Four Others Nominated Other nominees for the Distinguished Service Award are Douglas R. Carter, Oak Ridge Gaseous Diffusion Plant Training Department; John W. Clark, Oak Ridge National Laboratory; and William A. Lewis and Leon Lebovitz, both

February Will Bring Lincoln And Washington Birthdays; Likewise To Feature Groundhog Day And Friday The 13th



and important anniversary dates and birthdays—ranging from the birthdays of Abraham Lincoln on February 12, George Washington on February 22, Groundhog Day on February 2 and even a Friday the 13th. The birthstone of the month is the purple amethyst and the flower of the month is the violet (which in some more tropical localities may pop up from the ground during the month).

Groundhog Day is traditionally observed on February 2 by a Pennsylvanina cult that holds that

the little critter emerges from hibernation at noon on that day to scan the weather reports for the coming weeks. The story is that if Mr. G. Hog sees his shadow he is immediately scared back into his burrow and another six weeks of follow February is full of interesting shadow is not visible, Spring is say said to be not far away.

> Groundhog Day this year falls on next Monday.

Of equal value in the world of superstition is the Friday the 13th legend-that all undertakings on this day are doomed to failcre, particularly if they involve travel. Now for some of the more his-

torical anniversaries of fact: February 3, 1690—First paper

money to be issued by American colonists was put out by a provincial bank in Massachusetts.

February 6, 1779—France be-



came the first nation to recognize the independence of the United States.

February 14, 1902-The United States Department of Commerce and Labor was authorized. They since have been separated into two departments.

February 22, 1819—The United States bought the Florida terri-

tory from Spain for \$5,000,000.

February 26, 1904—The United States Senate ratified a treaty with Panama for digging the Panama Canal.

The Bulletin

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division Of Union Carbide Corporation

GEORGE W. DOBBS . . . Editor

OFFICE Post Office Box Y Oak Ridge, Tenn. Bldg. 9704-2 Room 228

Telephone 7751

A/3C W. E. Slover

Son Of Y-12er Is Nominated For Academy

Airman, Third Class, William E. Slover, United States Air Force, son of Lonnie D. Slover, of the Y-12 Research Services Department, has been nominated to take an examination for an appointment to the United States Air Force Academy, his parents were notified last week. The Y-12er is commander of the Oak Ridge Composite Squadron, Civil Air Patrol. Mrs. Ruby Slover is a captain in the CAP and another son is Second Lieut. Robert A. Slover, also of the USAF.

Nominated By Air Force

Airman Slover was nominated for the Air Force Academy by the USAF, which selects about 23 enlisted men each year to take the entrance examination.

Airman Slover, who left only two weeks ago for overseas assignment in North Africa, learned of his nomination after arriving at the Sidi Elimane Air Force Base. He immediately cabled his

parents about the news.
Young Slover will undergo the competitive examination for the academy some time in March. If he passes, he will enter the academy in June.

Active In Ridge CAP

Airman Slover was active in the Oak Ridged Civil Air Patrol squadron, last serving as cadet commander. He is the first former CAP cadet in the Tennessee Wing of the CAP to enlist in the USAF with an A/3C rating. He was eligible for this special enlistment because he had received his Certificate of Proficiency" in the CAP cadet program.

At present there are 119 former CAP cadets in the four classes at the Air Force Academy.



"The only difference between stumbling blocks and stepping stones is in the way you use them."





Shown above is the Colvum Conductor's mirror-eye view on the morning after battling that storm of last Wednesday—and his

cheery greeting to one and all.

After tidying up a bit—here's the latest chit-chat around the

CHEMICAL

Oh, the lucky folks-on a twoweek vacation to Miami and Nassau are June Sherrill, Chemical, her husband, Hudson, of

Product Processing sends con-dolences to Mattye B. May, whose brother died recently—and also to Dennie I. Roberts, whose father-in-law also succumbed a few days ago.

TECHNICAL

Special Projects extends best luck wishes to Ella Stansell, who recently transferred to the TW Shop in Mechanical Operations... She is succeeded by a newcomer, Helen Gordon, whose husband, William O. Gordon, is with Maintenance Planning . . . Best wishes also go out to Vivian "Louie" Anfinson, who has lots and lots of troubles — she became ill last Wednesday and had to go to her home in Norwood, later being taken to St. Mary's Hospital for ob-servation and a suspected bad appendix—and her son has chickenpox at the same time.

The Laboratory Division rolled out the royal red rug of welcome last week for newcomers Max Goins, Robert Stepp, Paul Long, Bill Ross, Ronald Hughes and Benic Hampton, who joined the Physical Testing Group . . . That group likewise welcomed Gale Helton, Jerry Davis and Jim Grubb, from Oak Ridge; and Lee Vanarsdell of Norris . . Physical Vanarsdell, of Norris . . . Physical Testing also extends its sympathy to the family of Max Goins, whose brother-in-law died recently; and also welcomes W. O. Ross back after his recent illness.

The Bio-analysis Group of Special Testing are happy to have Ruth Ruffner back after a week's illness . . . Get well wishes are extended June Maupin, of the same outfit.

The Laboratory Operations Department still sends "we miss you" messages to Marie Dinsmore and Anne Wenzler, who continue

Mechanical Engineering regretted to see S. P. Koczan pack his books and slide rule last week in preparation to leaving Carbideevidently Steve took Horace Greely seriously for he is heading to the Far West to join the Sandia Corp. in Livermore, Cal. . . . Lil-lian Higgins is back after her week's vacation at home.

Have you heard about the hunter who climbed through a fence with his gun cocked? He is survived by his widow, three children and one rabbit.

W. R. McGill, whose father died January 18 . . . Fireman E. E. Gregory is journeying to Boise, Idaho, with his sister and brother to visit another sister who is

MECHANICAL OPERATIONS

Z Area is congratulating Gerald Lankford, who welcomed a new son into the family January 18 when little Lyle Lee Lankford arrived at St. Mary's Hospital, Knoxville. Mrs. Lankford is the former Patricia Bryant, a one-time Y-12er in the Property Department. One Grandpoon is Lyle partment. One Grandpop is Lyle Lankford, of the General Machine Shop and the other is Sam Bryant, a Y-12 retiree formerly with Buildings and Grounds-so the happiness is widespread . The department rolled out the crimson carpet of welcome last week for newcomers A. P. Brown, Ralph Vaughn, George Peach, W. K. Jackson and O. B. Sharp.

Tool Grinding and Maintenance welcomes J. H. Oldham back after a long illness . . . Meanwhile, rapid recovery wishes are extended C. D. Painter and H. A. Monday, both of whom have been on the sick list for much too long Connie Roberts and Jim Marsh both were bereaved last week . . . Connie's father, N. A. Roberts, died recently at King, No. C., after a long illness. . . . Jim's mother-in-law, Mrs. W. A. Gray, died a few days ago in Henderson, Ky., hospital, despite an operation and blood transfusion. Several Y-12 employees had depend of the Pidge Hospital donated blood at Oak Ridge Hospital to replace that given to her . . The department extends its deepest sympathy to both Connie and Jim . . . J. Sewell is welcomed into the department from the Sunflower Foundry.

The H-2 Shop, Spruce Shop and M Wing in Bldg. 9213 reports Robert M. Hetzler a vacationer destination unknown . . . Clarence Rockholt and family are spending a couple of weeks in Florida . . . Congratulations go to R. F. Wilson and the missus, who welcomed an eight-pound boy to the familly recently—no further statistics . . . Rapid recovery wishes go to Joe Gibbs, F. W. Rutherford, L. H. Russell, R. K. Carper and D. L. Freels, all on the ailing roster . . . Meanwhile B. W. Hensley and D. A. Lanham, who have been out sick, both have been welcomed back . warm welcome was extended last week to **Doyle F. England**, a re-cent transfer from the Oak Ridge Gaseous Diffusion Plant.

General Machine Shoppers are happy with Jerome Cogswell, who is celebrating the arrival of a new daughter on Sunday, January 11, at Oak Ridge Hospital—the little lady has been named Virginia T. V. Gable is visiting in Birmingham, Ala. . . . Avis Collins is doing likewise in Virginia . . . Get well wishes go to ailing Harley Law, Don Pitt, J. W. Pitt and Joe

The patient had just been certified as sane and was leaving the asylum. The director asked him final question:

"What are you going to do on the outside?" "Well, I don't just exactly know," replied the patient. "Since ve passed my bar exams and I may try to prac-tice law. I've also studied dramatics and I may go on the stage or take up television work. On the other hand, I may become a

coffee pot."

That's all for this time from the shivering Prop. and Gen. Mgr. of this department. See youall next week.

It's impossible for a woman to INDUSTRIAL RELATIONS.
The Fire and Guard Departments extend sympathy to Capt.

be married to the same man for years. After the first 10 he's most extend sympathy to Capt.

be married to the same man for properties and for the same man for most extend sympathy to Capt.

The Fire and Guard Department of the same man for most extend sympathy to Capt.



"YON CASSIUS HAS A LEAN AND HUNGRY LOOK," says Julius Caesar, left played by Ernest Earley, Electrical Engineering; to Marc Antony, center, played by Don Cowan, Labor Relations; of Cassius, right, portrayed by Hal Weissberg, Oak Ridge Gaseous Diffusion Plant; in the Community Playhouse presentation of Shakespeare's "Julius Caesar."



OTHER Y-12ERS in the Julius Caesar cast are Lew-Skeel, Alpha Four, left, who plays the role of Lepidius; and Tom McLean, Instrument Engineering, cast as Octavius, Caesar's young



Get well wishes are extended the following Y-12 employees who were patients last week in the

Oak Ridge Hospital:
J. R. Baumgarner, Electrical
Maintenance; E. F. Gambill, Production Inspection; F. M. Henry,
C. S. May, R. J. Strickland and J. H. Morgan, Buildings and Grounds; J. L. Dement, Product Processing; S. A. Hodnett, Instru-ment Engineering; S. E. Justice, Chemical; O. E. Wiggers, Process Maintenance; G. W. Holcombe and D. T. Pitt, General Machine, Shop-D. T. Pitt, General Machine Shop; D. D. Forrester, Stores; A. H. Inman, Design and Composition; T. S. Taylor and B. L. Corbett, Colex Auxiliary Operations; R. G. Lawler, Alpha Four; Anne Wenzler, Laboratory Operations; J. W. Lawrence and N. A. Stone, Research Services.

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 years of Company Service within the next few days. No Y-12ers will observe their 10th work within the next anniversaries

15 YEARS

Lonnie R. Hall, Research Services, January 29.

Ernest E. Kennedy, Mechanical

Operations Division, January 29. Claude E. Hensley, Production Control, January 29.

Arthur Rogers, Laboratory Operations, January 29.

James R. Whitcomb, Wage

Standards, January 31.

Bruce A. Hicks, Mechanical Maintenance, January 31.

Mary H. Jenkins, Chemical, January 31 J. T. Williams, Buildings and

rounds, February 1. Malcolm P. Crews, Process Maintenance, February 2.

Benjamin W. Beckham, Re-

search Services, February 2. Nels K. Bernander, Shift Super-

intendents, February 2. Arthur O. Phillips, Receiving,

Four Y-12 Men **Cast For Roles** In 'J. Caesar'

roles in the Oak Ridge Community Playhouse next production, William Shakespeare's "Julius Caesar." The dramatic offering will be presented for the next two week ends, Friday and Saturday, January 30 and 31; and Thursday, Friday and Saturday, February 5, 6 and 7, at the Playhouse

Theater on Jackson Square.
Ernest Earley, of Electrical Engineering, is cast in the title role of Julius Caesar. Don Cowan, of Labor Relations, will appear as Marc Antony, the great orator and the "man of the people." Lew Skeel, Alpha Four, takes the role of Lepidius and Tom McLean, of Instrument Engineering, will be Octavius, Caesar's young aide. The play will have a cast of 55

persons, costumed and equipped in authentic Roman garb. A crew of 115 persons aids in presenting the

Y-12ers Still May Apply For Correspondence Courses

Although applications for benefits under the Union Carbide Nuclear Company Educational Assistance Plan for winter term courses in the University of Tennessee Night School or the Oak Ridge Adult Educational Program are closed, applications for assist-ance in taking correspondance school courses may be made at any time, it is pointed out by the Training Department. Any Y-12ers wanting information on the benefits, type of approved courses or other details are asked to communicate with Ralph Pearson, Bldg. 9704-2, plant telephone 7751.

Y-12ers May Get Income Tax Forms At Employment

Y-12ers are again reminded that they may obtain United States income tax return forms at the Employment Office on the first floor of Bldg. 9704-2. However, no assistance will be given in filling out the forms and if any employee needs aid or advice it is suggested that he communicate with the United States Internal Revenue Bureau office in Knoxville or some qualified tax attorney.

TASTY ENTREES PLANNED FOR SPECIAL LUNCHES

Tasty and substantial entrees have been announced for the 50cent Special Lunches to be served at the Y-12 Cafeteria tomorrow, Thursday, January 29; and next Tuesday, February, 3. For tomorrow the main dish will be salmon croquettes with parsley sauce and on next Tuesday frankfurters and sauer kraut will be served. Each Special Lunch includes one vegetable, choice of salad or dessert and rolls and butter.





winners will be notified of their

arrival as soon as possible by the Recreation Department so that they may be picked up.

of the three articles after the

other winners have received their

Davis, Security; and Avery Kendig, Salvage. Although the num-

cations as in 1958, now is under-

Here are the winners in the

the 1958 contest:

LARGEMOUTH BASS

J. W. Ralston, Z. Area, nine pounds, eight ounces. Robert B. Smith, Receiving, eight pounds. Henry B. Sanning, Tool Grinding and Machine Maintenance, seven pounds, eight ounces.

SMALLMOUTH BASS

T. F. McCarroll Research Services. six

SMALLMOUTH BASS
T. E. McCarroll, Research Services, six pounds, nine ounces. Hugh Stephens, Jr., Mechanical Maintenance, five pounds, 12 ounces. J. E. Thompson, Alpha Five, five pounds, 11 ounces.

STRIPED BASS
Fred G. Leon, Mechanical Maintenance, three pounds, seven ounces. Robert P. George, Electrical Engineering, three-pounds, four ounces. Jack T. Hale, Product Processing, three pounds.

WALLEYE PIKE
O. H. Cunningham, Sunflower Shop, 12

O. H. Cunningham, Sunflower Shop, 12 pounds, eight ounces. C. M. Cheek, Sunflower Shop, seven pounds, two ounces. Only two entries.

SAUGER PIKE

E. T. Delaney, Forming, four pounds. Ernest Collins, Production Control, three pounds. Only two entries.

CRAPPIE

Glen Ballew, Colex Auxiliary Operations, two pounds, 11 ounces. Harry Hahn, Buildings and Grounds, two pounds, five ounces. N. H. Wise, General Machine Shop, two pounds, three ounces.

BLUE GILL-BREAM

John T. Maxwell, Guard, 12 ounces.

John T. Maxwell, Guard, 12 ounces.
J. L. Smith, Electrical Engineering, 101/2
ounces. J. A. Whitten, Z Area, eight ounces.

different classifications of

Winners Have Choice

awards.

in the returns.

committees.

nine





HERE ARE FOUR FINE WINNERS in the 1958 Y-12 Annual Fishing Contest. At left is J. W. Ralston, Z Area, with his nine-pound, eight-ounce largemouth bass caught July 26 at Norris. Next is T. E. McCarroll, Research Services, with his six-pound, -ounce smallmouth bass, nabbed on October 10 from Ft. Loudoun Lake. The third picture from left shows Glen Ballew, Colex Auxiliary Operations, with his

prize crappie that weighed two pounds, 11 ounces and which was caught April 14 from Watts Bar Lake. At right is Fred Leon, Mechanical Maintenance, holding the award-winning striped bass that weighed three pounds, seven ounces and also caught from Ft. Loudoun Lake on October 19. First, second and third place winners will receive valuable awards.

24 Y-12 Anglers To Receive Attractive **Prizes In 1958 Annual Fishing Contest**

1959 Event Now Underway And Anglers Urged To Obtain Entry Blanks For All Occasions

Two dozen Y-12 anglers soon will be rewarded by attractive prizes of outdoor sports equipment for catching the biggest fish in nine different classifications listed in the 1958 Y-12 Annual Fishing Contest. The prizes have been ordered and

Beavers Take Lead In Bush League

The Beavers bounced out of that three-way tie for first place in the Bush League of Y-12 keglers January 19 by whitewashing the Snpft outfit for four points to take sole possession of the top rung on the ladder. The Bees buzzed the Lucky Five for three points to fall into second place, one point back of the leaders. The Balls O' Fire climbed to a tie for third and fourth places with the Nine Pins by taking Bldg. 9212 for three points while the Nine Pins succumbed to the Hi Balls by the same margin. The Alley Choppers, one of the newest teams in the circuit, took their first decision of the season by chopping the Inspectors down by three points.

Bill Belvin, Balls O'Fire, had

the top single game scores with a 224 scratch game and a 267 handi-cap effort that was high for the season. Jack Forseman, Lucky full rules and regulations, as soon Five, had a neat 574 scratch series, boosted to 649 with handicap for tops of the night. In team scoring the Balls O'Fire had high game scores with 847 scratch and partment, Bldg. 9704-2; and from 1031 handicap. The Beavers came members of all shift recreation 1031 handicap. The Beavers came through with series scores of 2312 and 2858.

Team	w
Beovers	14
Bees	13
Nine Pins	11
Balls O' Fire	11
Inspectors	10
Bldg. 9212	9
Lucky Five	9
Hi Balls	9
Snpft	7
Alley Choppers	7

Hunters Add Five Points In League

The Hunters added five points to their win column in the Carbide Two-Plant Volleyball League last week. This Y-12 team took three games from the Oak Ridge Gaseous Diffusion Plant MIT group by 15-12, 16-14 and 15-3. The Hunters then pounced on the Y-12 Punks for two out of three P games by 13-15, 15-4 and 15-1. The Punks redeemed themselves, however, by taking three from the ORGDP Process Engineers, 15-10, 18-16, 15-10. The Y-12 Beavers also took three from MIT 15-8, 15-9, 15-9. The idle ORGDP A Shift team retained first place with a

nine won and none lost in	ark.
Team	W
A Shift	9
Hunters	16
Eggles	10
Punks	8
Beavers	6
MIT	7
Process Engineering	3
C Shift Cate	1







THREE MORE FIRST PLACE WINNERS in the 1958 Annual Fishing Contest are pictured above. At left Ted Higgins, Chemical, is holding a 13-ounce rainbow trout caught at Tellico April 27 to lead that division. In the center is J. T. Maxwell, Guard Department, with his award-winning bluegill that weighed 12 ounces and was caught at Chickamauga Dam. At right O. H. Cunningham, Sunflower Shop, displays his top-flight walleyed pike that was caught August 3 below Watts Bar Dam and which weighed 12 pounds, eight ounces.



A FAT AND SASSY sauger pike weighing an even four pounds brought first place to E. J. Delaney, Forming, who caught his prize fish May 3 from Watts

Riflemen Of Y-12 Top ORGDP Team

The Y-12 riflemen in the Oak Ridge Sportsmen's Association Winter Rifle League took a double victory January 19 from the Oak Ridge Gaseous Diffusion Plant target shooters, scoring a 1339 to 1021 scratch and 1451.553 to 1148.412 handicap margin. The Y-12ers hold a two-point lead in the loop over the second-place Oak Ridge National Laboratory

the Oak Ridge Independents to-night, Wednesday, January 28, and the team has eight more matches left on the schedule, including two against ORNL.

Against the ORGDP gunmen the high Y-12 scratch gun was Dave Dewalt with 276, followed by W. B. Davis and Carl Brew-ster, tied at 271. B. Powers had top handicap score of 293.259, trailed by George Peterson at 291.408 and Dewalt with 290.743.

ounces.

ROUGH FISH

A. S. Howell, Utilities, catfish, 11
pounds, two ounces. C. D. Painter,
Graphite Shop, catfish, 10 pounds, four
ounces. G. A. Cowan, Guard, carp, four
pounds, one ounce.

TROUT

Ted S. Higgins. Chemical, rainbow, 13 In the Y-12 Plant League the Ted S. Higgins, Chemical, rainbow, 13 ounces. O. B. Cottrell, Graphite Shop, 14 rainbow, 11 ounces. Only two entries.

Centershots are leading with eight wins and no losses. The Tackholes have four and four mark and of the security team. Centershots are leading with eight



Y-12 is scheduled to fire against THIS BIG BLUE CATFISH weighed 11 pounds, two ounces, and was taken July 19 from Watts Bar Lake by A. S. Howell, Utilities. Holding the big fish is the Y-12er's son, Steve, 10 years old.

the 10Xs and Pinwheels are tied with two wins and six losses each. The Sportsmen's Association

league	standing	follows:			
Team			w		1
Y-12			18		
ORNL			16		- 1
ORGDP			6		1.
Independ	lents		0	10	2

You are an important member

Basketball League Race Deadlocked

Three-Way Tie Looms In Carbide Circuit

A two-way tie for first place in the opening half of the Carbide Two-Plant Basketball League is certain and a three-way tie loom-ed after last week's hardwood contests. As of last Friday, the Y-12 Reactors and Oak Ridge Gaseous Diffusion Plant's Lab Demons were deadlocked at five wins and no losses each. Just one point back were the Y-12 Comets, who are scheduled to wind up the first half of the season schedule Mon-day night of this week against the ORGDP D Ramblers. A Comet win would throw the loop into a three-

way tie, to be played off later. Both the Reactors and the Comets humbled the Y-12 Hawks last week by scores of 60 to 18 and 76 to 35, respectively. For the Reactors Taylor tossed 21 points through the nets, Cheek 15 and Sid Smith 12. In the other tilt the Hawks' Pridgeon tallied 25 to lead all scorers, but got little aid from his mates. Hopkins bagged 24, Reece 19 and Verner 14 for the Comets.

The Lab Demons kept in the running with a 64 to 36 win over the ORGDP Pilot Plant quintet. Sullivan paced the Demons with 20 points and McCall got 10. In the closest game of the week the D Ramblers beat the ORGDP Pilot Plant 31 to 29.

League standing follows: Reactors All Stars D Ramblers Pilot Plant Hawks

Three Teams Blank Foes In Classic

The Wasps, All Stars and Bumpers all scored four-point whitewash pin victories to get a triple tie for first place in the Classic League of Y-12 bowlers last Thursday night as the second half of the season got underway. Their victims were the Sportsmen, Tigers and Playboys, respectively. Three-point wins were posted by the Rebels over the Screwballs, Has Beens over the Wolves, Smelters over the Eight Balls, Markers over the Cubs and the Swingsters over the Rippers, first half of the season champions.

Elmer Green, of the Bumpers, had a good night with the wood, rolling a 238 scratch game, boost-ed to 270 with handicap and a ed to 270 with handicap and a 725 handicap series. Another veteran, Joe Pryson, Wolves, had a sizzling 631 scratch series. The Bumpers bagged most of the team scoring tops with a 956 scratch game, 2776 scratch and a 3136 handicap series. The All Stars racked up a 1104 handicap game.

League standing follows:	
Team	~
Wasps	4
All Stars	4
Bumpers	4
ICCOCIS	3
Has Beens	3
Smelters	3
Markers	3
Swingsters	3
Screwballs	!
Wolves	!
Eight Balls	!
Rippers	1
Cubs	1
Playboys	D
Tigers	0

Altogether, there are more than 5,000 individual paper products, says the 20th Century Fund.



ABOVE AND AT LEFT ARE MEMBERS OF THE BOARD OF DIRECTORS of the Y-12

Employees Credit Union elected January 15. In the group above are H. R. Gwinn, Special Testing; T. J. Stephens, Plant Records; Mrs. Lorena Causey, treasurermanager; C. V. Ketron, Oak Ridge National Laboratory, president; W. R. McGill, Fire Department, vice president; and J. P. Blakely, ORNL, assistant treasurer. The

single picture at left is of John Perry, Development Operations, elected secretary.

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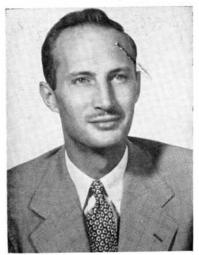
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Dr .Raymond L. Murray

Scrappers Retain Mixed League Lead

With Tom Hillard taking all individual scoring honors for men, the Scrappers swept three points from the ABCs to remain on top of the heap in the Mixed League of Y-12 men and women pin topplers in alley action last week. Hillard posted 234, 257, 540 and 609 across the board. High scratch scores by Nell McGinnis helped the Clippers regain the form that took them to the first half of the season championship as she rolled a 196 game and 478 series. The Clippers clipped the Pin Plasters for three points and grabbed all team scoring highs with 687, 819, 1840 and 2236.

The Nip and Tucks held on to second place as Fiz Tucker got a 226 handicap game for best of the night on the distaff side, the team splitting four points with the Rockets. In the other match of the night the Alley Cats treed the Phantoms for three points.

The other high individual scoring for the session for the women was a 607 handicap series by Barbara Alexander, of the ABCs.

League standing follows		
Team	W	L
Scrappers	10	2
Nip and Tucks	8	4
Alley Cats	7	5
Clippers	7	5
Phantoms	6	6
Pin Plasters	5	7
Rockets	3	9
ABCs	2	10

Sports Shows Dates Are Set For Area

Opening dates for the beginning of two of East Tennessee's best known sports shows have just been set, according to Claude Fox, executive director of the National Outboard Association. The Knoxville show, known as the Fifth Annual Tennessee Valley Sports Show, is scheduled for March 25 through March 29 and will be presented in the administration building at Chilhowee Park in Knoxville. The Tri-Cities show, known as the Second Annual Tri-City Sports Show, is set for April Association.

14 through April 18 at Johnson City.

The Tennessee Valley show, which has become one of Knoxwille's major sports events, is suggestion. To keep the town neat sponsored jointly by the Knox- and tidy some citizens proposed installation of kennels with coin Outboard Association. The Tri- slots for the parking of canines.

Former Y-12er **Gains Honors** At N.C. State

Dr. Raymond L. Murray, form er Y-12 physicist, is one of the first two scientists at North Carolina State College to be awarded newly - established distinguished professorships at that institution. Dr. Murray was one of the "pioneers" in the Y-12 Plant and left here August 31, 1950, to join the faculty at North Carolina State

College.
Dr. Murray, with the physics department at the Raleigh, N.C., college, has been designated the Burlington professor of physics. The professorship was named after Burlington Industries, Inc., for its support of the college's pioneering nuclear engineering program. There are seven profes-sorships to be awarded to be finby the North Carolina Engineering Foundation, which is providing salary supplements to enable North Carolina State Col-lege to retain and attract top-level educators and scientists.

While connected with the Y-12 Plant, Dr. Murray received his Ph. D. Degree from the University of Tennessee.

Sunflowers Surge Nearer C Loop Lead

The Sunflowers surged up one point nearer the lead in the C League of Y-12 bowlers last week by whitewashing B Shift for four points while the top place Engineers took only three from the Daffodills. The Knot Heads also turned in a whitewash win over the Dry Hides. Other three-point victories were posted by the Goof Balls over the Alley Cats, Chillers over the Wacos and Murder-

er's Row over the T Squares.
Ray Galford, of the Sunflowers,
had top individual game scores
with a 243 scratch and 259 handicap. Loy, of the Chillers, came up with the top scratch series of a sizzling 620 and Neeley, of the Goof Balls, posted a 688 handicap series. In team scoring the Engineers had the best handicap scores of a 1075 game and 3105 series. The Chillers inked the top scratch series of 2630 and Murderer's Row the high scratch game of 942.

the ingh scratch game of	714.	
League standing follows	::	
Team	W	L
Engineers	24	8
Sunflowers	22	10
Goof Balls	18	14
T Squares	17	15
Knot Heads	17	15
Alley Cats	16	16
Chillers	15	17
Murderer's Row	15	17
Dry Hides	14	18
Daffodills	14	18
B Shift	13	19
Wacos	7	25

year, is sponsored by the Unaka Rod and Gun Club of Johnson City and the National Outboard

DOG PARKING PROPOSED

Authorities in Stevenage, England, are pondering a dog parking





Rides Wanted, Offered

Want to join car pool from Third Creek Lane and Middlebrook Pike, Knox County, to North Portal, straight day. Alan Lasater, plant phone 7-8211, home phone Knoxville 2-4768.

Ride wanted from Third Creek Lane, Knox County, to University of Tennessee, leaving about 8 a.m. and returning about 3 p.m. Dan Culp, plant phone 7-8243, home phone Knoxville 8-0079.

Ride wanted from vicinity East Drive, East Village, Oak Ridge, to North or Central Portal. N. A. Brown, plant phone 7162, home phone Oak Ridge 2-1991.

Ride wanted from 121 North Manhattan Ave., Oak Ridge, to North Portal, straight day. Asa Tarwater, plant phone 7703, home phone Oak Ridge 5-6469.

Three riders wanted from Lenoir City to any portal, straight day. C. A. Barger, plant phone 7365, home phone Lenoir City 6-2681.

Ride wanted from 1100 Chicamauga Ave., Knoxville, to Bear Creek Portal, straight day. Bar-bara Thomas, plant phone 7-8209, home phone Knoxville 5-2365.

Charles E. Dugger Gains Promotion On January 1

Charles E. Dugger, a Y-12er since January 3, 1951, has been promoted from experimental machinist to foreman in the Sun-



native of Bryan County, Ga.,

C. E. Dugger ber 26, 1910. Before coming to work in Y-12 he had been employed as a machinist in Savannah, Ga.



Continued from Page 1 which fires into a delicate pink

in the baked pottery.

Several items in the Library display will appeal to many housewives. There is a modernistic ashtray, which DeLong says he made by merely flattening pieces of clay in his hand, shaping the edges a bit, then firing and glazing it. Then there is a beautiful pitcher, just the size for syrup or cream, and a bowl to match. These two articles were made from Oak Ridge clay, but glazed to a rich dark green color.

Miniatures Feature Display

Most of the items in the display

case are miniature articles, which DeLong finds interesting to make because of the difficulty in forming such small pieces. To make these tiny items, he starts with a piece of clay the size of a marble, then places it on the wheel and shapes it with his finger until he

reaches the narrowest part of the piece. Then he finishes the neck, using a metal rod to shape the inside. These miniature jugs and vases of various sizes and shapes are ideal for "what-nots."

The Y-12er is not the only member of the family with a hobby. Mrs. DeLong is a writer and his son, Eddie, 16, an Oak Ridge High School, ettelorities.

grapher. The son took the pictures accompanying this story.

The DeLong display has drawn much attention from Library patrons and probably will be shown for several more days.

High School student, is a photo-

Audubon Screen Tour Film Set For Next Wednesday

A fight between Rocky Mountain bighorn sheep is one of the features of "Land of Early Autumn," the next presentation of the Audubon Screen Tours. It will be presented by Cleveland P where he was born on Octo-efore coming to Grant at 7:30 o'clock next Wed-nesday night, February 4, at the Jefferson Junior High School au-

motion picture with Grant narrat- consin.



THE CREDIT COMMITTEE of the Y-12 Employees Credit Union is shown above. In the group at top is Paul Griffin, ORNL; W. E. Davis, Security and committee chairman; E. G. Richardson, Maintenance Planning; and W. C. Moisson, Project Engineering. Below are C. E. Harris, left, Research Services; and A. E. Sands, Chemical.





THE SUPERVISORY COMMITTEE of the Y-12 Employees Credit Union is composed of C. W. West, Health Physics, top; Earl E. Goode, below left, Cashier and Travel Office; and A. L. Conte, Project Engineering.

ing and his wife running the pro-jector will be brown bears and moose in Alaska, fighting bison in Montana and ruffled grouse Also included in the all-color drumming in the woods of Wis-